2-(Methylsulfanyl)quinoxaline 21948-73-2 | DTXSID00325902

Model Performance

Mode	Data

Weighted KNN model

5-fold CV (75%)		Training (Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE	
0.84	0.55	0.85	0.53	0.83	0.64	

Model Results

Predicted value: 4.24

Global applicability domain: Inside

Local applicability domain index: 5.30e-01

Confidence level: 5.60e-01

Nearest Neighbors from the Training Set

Image not found

4-IsobutyImorpholine

Measured: 1.78 Predicted: 2.69

Image not found

Triethylamine

Measured: 4.90 Predicted: 5.95

Image not found

N,N-Dimethyl-1,2-dithiolan-4-

amine

Measured: 52.5 Predicted: 17.5

Image not found

Methyl tert-butyl ether

Measured: 1.51 Predicted: 3.67 Image not found

6-Nitrobenzimidazole

Measured: 2.51 Predicted: 3.81